	Application No.	Applicant(s)	· · -	
	Аррисации но.	Applicant(s)		
Notice of Allowability	09/725,128	KIM ET AL.		
Notice of Anowability	Examiner	Art Unit		
	Temica M. Beamer	2681		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in or other appropriate communication is sufficient to the communication of the communication	this application. If not includ nication will be mailed in due	ed course. THIS	
1. \boxtimes This communication is responsive to <u>after final amendment</u>	t filed 4/27/2005.			
2. X The allowed claim(s) is/are 1, 2, 5-32, and 34-48 (which ha	ave been renumbered as claii	<u>ns 1-45)</u> .		
3. The drawings filed on are accepted by the Examine	r.			
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	ı No	tion from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the red	quirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF	
6. X CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) \square including changes required by the Notice of Draftspers	on's Patent Drawing Review	(PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			4.	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or i	n the Office action of		
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the			back) of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. No. 10-	Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sur	ormal Patent Application (PT0 mmary (PT0-413),	O-152)	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	Paper No./N 8), 7. ⊠ Examiner's A	Paper No./Mail Date 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance 9. Other Temica M. Beamer Primary Examiner Art Unit: 2681		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material				

Application/Control Number: 09/725,128

Art Unit: 2681

DETAILED ACTION

Drawings

1. The drawings filed on November 29, 2000 are acceptable subject to correction of the informalities indicated below:

In figures 1 and 3-8, please provide descriptive text in the drawings for the "empty" boxes. The correction will not be held in abeyance.

Allowable Subject Matter

2. Claims 1, 2, 5-32 and 34-48 (renumbered as claims 1-45) are allowed for reasons as set forth in the record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Temica M. Beamer whose telephone number is (571) 272-7797. The examiner can normally be reached on Monday-Thursday (alternate Fridays) 7:00am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Emmanuel Moise can be reached on (571) 272-3865. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Temica M. Beamer Primary Examiner Art Unit 2681

May 6, 2005

TEMICA BEAMER
PRIMARY EXAMINER